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Mail Stop **PATENT APPLICATION**  
Honorable Commissioner Of Patents  
P.O Box 1450  
Alexandria, VA 22313-1450

**DIVISIONAL PATENT APPLICATION TRANSMITTAL**  
**YERSHOV et al.- ANL-IN-01-052b**

Sir:

This is a request for filing a divisional patent application under 37 C.F.R. 1.52(b) of prior application Serial No. 10/139,842 filed on May 6, 2002, (Examiner for prior application - Jeffrey R. Snay; Group Art Unit - 1743) of YERSHOV et al. for Letters Patent for BIOCHIP READER WITH ENHANCED ILLUMINATION AND BIOARRAY POSITIONING APPARATUS (Case ANL-IN-01-052b), by the following named inventors:

1. Gennadiy Yershov  
10S453 Echo Ln #5  
Hinsdale, Illinois 60521  
(Citizenship Russia)

2. Oleg Alferov  
2516 Crystal Ct#7-103  
Woodridge, Illinois 60517  
(Citizenship Russia)
3. Alexander Kukhtin  
16W671 Mockingbird Ln #204  
Hinsdale, Illinois 60521  
(Citizenship Russia)

The above named inventors are the same as named in the above-identified prior application. This new application discloses and claims only subject matter disclosed in the prior application. Enclosed is a copy of the original above-identified prior application including the specification, a set of 24 claims and one copy of the drawings (7 sheets). Also enclosed is a copy of a response to the Notice to Comply with Requirements for Patent Applications containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures (copy enclosed) mailed November 19, 2002, together herewith an enclosed diskette containing an initial computer readable form (CRF) copy of a Sequence Listing, and an initial paper of the Sequence Listing. The enclosed Sequence Listing contains data, as included in Tables 2 and 3 at pages 14-16 of the subject originally filed application.

A preliminary amendment is enclosed.

The Assignee THE UNIVERSITY OF CHICAGO is entitled to and claims Small Entity Status. The Small Entity filing fee is calculated below:

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	Number Filed	Number Extra	Rate	Basic Fee \$355.00
Total Claims	14	0	\$ 18	\$ --0.00--

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Independent Claims	2	0	\$ 80	\$ <u>--0.00--</u>
Total Fees Due				\$355.00

Please charge the small entity filing fee in the amount of \$355.00 to Deposit account No. 50-1048 of the undersigned.

The Commissioner of Patents and Trademarks is hereby authorized to charge any deficiency or credit any overpayment in the above fees to the deposit account No. 50-1048 of the undersigned. A duplicate copy of this letter is enclosed.

Amend the specification by inserting before the first line, the sentence:

--This application is a divisional application of Serial No. 10/139,842 filed on May 6, 2002.--

The prior application is assigned of record to THE UNIVERSITY OF CHICAGO. A copy of the assignment is enclosed.

The Power of Attorney in the prior application is to:

Joan Pennington - Registration No. 30,885

The Power appears in the original papers in the prior application. A copy of the Power in the prior application is enclosed.

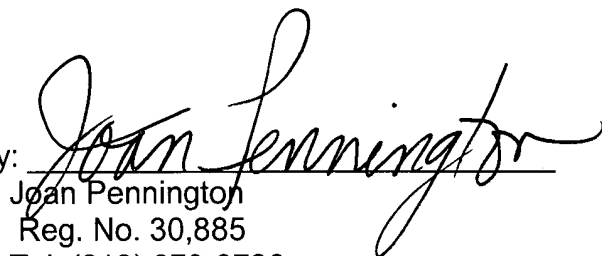
Please address all future communications to:

Joan Pennington  
535 North Michigan Avenue  
Unit 1804  
Chicago, Illinois 60611.

Respectfully submitted,

Honorable Commissioner of  
Patents and Trademarks  
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Case No. ANL-IN-01-052b

By:

A handwritten signature in cursive script, reading "Joan Pennington", written over a horizontal line.

Joan Pennington

Reg. No. 30,885

Tel: (312) 670-0736

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Attorney of Record